

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary) Sheet 1 of 2	<b>Application Number</b>	10/029,525
	<b>Filing Date</b>	
	<b>First Named Inventor</b>	Jerry T. Pugh
	<b>Group Art Unit</b>	3653
	<b>Examiner Name</b>	Kenneth Noland
	<b>Attorney Docket Number</b>	LFS-124

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code <sup>2</sup> (if known)			
h		4,190,420		Covington et al.	02/26/80	
h		4,817,820		Heiland	04/04/89	
h		4,911,344		Kahler	03/27/90	
h		5,489,414		Schreiber et al.	02/06/96	
h		5,510,266		Bonner et al.	04/23/96	
h		5,575,403		Charlton et al.	11/19/96	
h		5,630,986		Charlton et al.	05/20/97	

JCS21 U.S. PTO  
 10/029525  
 12/21/01

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	KindCode <sup>5</sup>				
h		WIPO	98/47007 (Abstract)		Bottwein et al.	10/22/98		

Examiner Signature	<i>Kenneth Noland</i>	Date Considered	4/10/03
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.


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